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APPLICATION NO BER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/803,918 03/19/2004 Torbjom Hjarn

150-149

Steven S. Payne 8027 ILIFF Drive Dunn Loring, VA 22027

CONFIRMATION NO. 6704 FORMALITIES LETTER 1 JUNE 11 JULI *OC000000012864682*

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

• \$770 Statutory basic filing fee.

• \$130 Late oath or declaration Surcharge.

0B/31/2004 SDENBOB1 00000044 10803918

01 FC:1001 02 FC:1051 770.00 OP 130.00 OP

Replies should be mailed to:

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A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

| AUG 3 0 2004 2 United the Paperwork Reduction Act of 1995, no persons | U.S. Paten s are required to respond to a collection Application Number | PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. |
|--|--|--|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Filing Date First Named Inventor Art Unit Examiner Name | 03/19/2004 Torbjom Hjarn 2882 |
| Total Number of Pages in This Submission | Attorney Docket Number LOSURES (Check all tha | 150-149 |
| Fee Attached Amendment/Reply After Final | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) | After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): |
| Firm Steven S. Payne or Individual name | OF APPLICANT, ATTORI | NEY, OR AGENT |
| are in the ingression being for | ICATE OF TRANSMISSIC | or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| is being facsimile transmitted to the USPTO or deposited with the United States n envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, | Postal Service with VA 22313-1450 on | | |
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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| FFF TO A NOMITTAL | Complete if Known | |
|---|----------------------|---------------|
| FEE TRANSMITTAL | Application Number | 10/803,918 |
| for FY 2004 | Filing Date | 03/19/2004 |
| | First Named Inventor | Torbjom Hjarn |
| Effective 10/01/2003. Patent fees are subject to annual revision. | Examiner Name | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 2882 |

| TOTAL AMOUNT OF PATIMENT (\$) 1; 100.00 | Attorney Docket No. 130-149 | | | | |
|---|--|--|--|--|--|
| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) | | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | |
| Order C | Large Entity Small Entity | | | | |
| Deposit Account: | Fee Fee Fee Fee Fee Description | | | | |
| Deposit Account | Code (\$) Code (\$) | | | | |
| Number | 1051 130 2051 65 Surcharge - late filing fee or oath 130.00 | | | | |
| Deposit Account | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Name | 1053 130 1053 130 Non-English specification | | | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | |
| | 1804 920* 1804 920* Requesting publication of SIR prior to | | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | Examiner action | | | | |
| Charge fee(s) indicated below, except for the filling fee | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action | | | | |
| to the above-identified deposit account. | 1251 110 2251 55 Extension for reply within first month 110.00 | | | | |
| FEE CALCULATION | 1252 420 2252 210 Extension for reply within second month | | | | |
| 1. BASIC FILING FEE | 1253 950 2253 475 Extension for reply within third month | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid | 1254 1,480 2254 740 Extension for reply within fourth month | | | | |
| Code (\$) Code (\$) | 1255 2,010 2255 1,005 Extension for reply within fifth month | | | | |
| 1001 770 2001 385 Utility filing fee 770.00 | | | | | |
| 1002 340 2002 170 Design filing fee | 1401 330 2401 165 Notice of Appeal | | | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | | | | |
| 1004 770 2004 385 Reissue filing fee | 1403 290 2403 145 Request for oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 110 2452 55 Petition to revive - unavoidable | | | | |
| | 1453 1,330 2453 665 Petition to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1,330 2501 665 Utility issue fee (or reissue) | | | | |
| Extra Claims below Fee Paid | 1502 480 2502 240 Design issue fee | | | | |
| Total Claims 16 -20** = 0 X = 0 | 1503 640 2503 320 Plant issue fee | | | | |
| Claims Land - 3 To Land - 10 To Land - 10 To Land | 1460 130 1460 130 Petitions to the Commissioner | | | | |
| Multiple Dependent | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity | 1806 180 1806 180 Submission of Information Disclosure Stmt | | | | |
| Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | | | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 770 2809 385 Filing a submission after final rejection | | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | (37 ČFR 1.129(a)) | | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) | | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 770 2801 385 Request for Continued Examination (RCE) | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 1802 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) 0.00 Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240.00 | | | | | |
| (Complete (Leasting)) | | | | | |
| SUBMITTED BY | (Oompicto (ii applicable)) | | | | |

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Registration No.

35,316

Telephone 703-698-1946

08/30/2004

Name (Print/Type)

Signature

Steven S. Payne